BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK: Asphating to Sainagara Phase-II and Bestcounty-III and Surrounding Areas in Ward No -03 Yelahanka Satellite Town Sub Division

MEASUREMENT SHEET

Second and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.	Remarks
Item No.7		Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications and as per the directions of the Engineer-in-charge of the work											
			Cum										
		Vide Total executed Quantity from premeasuremet Page no.											
										3.31			
									Tender Quantity	3.31			
									Now to be Paid Quantity	3.31	5747.32	19018.00	
Item No. 08		Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc ,complete as per specifications and as per the directions of the Engineer-in-charge of the work											
Measurements taken on													
		Sai nagara Phase-II											
		(Gate to Cross Road)											
		RHS											
0	15		m	1	15.00					15.00			
15	30		m	1	15.00					15.00			
30	45		m	1	15.00					15.00			
45	51.2		m	1	6.20					6.20			
		LHS											
0	15		m	1	15.00					15.00			
15	30		m	1	15.00					15.00			
30	45		m	1	15.00					15.00			
45	50.6		m	1	5.60					5.60			
		Cross Road to Anitha Project Consultancy											
		LHS											
0	12.5		m	1	12.50					12.50			
		RHS											
0	15		m	1	15.00					15.00			
15	30		m	1	15.00					15.00			
30	45		m	1	15.00					15.00			
45	52		m	1	7.00					7.00			
		2nd Main (College to Akkara House)											
		RHS											
0	15		m	1	15.00					15.00			
15	28.4		m	1	13.40					13.40			
		Chakkalakala House to 2nd Cross											
0	15		m	1	15.00					15.00			
15	18		m	1	3.00					3.00			
		J.K Electic to Dead end											
0	15		m	1	15.00					15.00			
15	30		m	1	15.00					15.00			
30	45		m	1	15.00					15.00			
45	60		m	1	15.00					15.00			
60	75		m	1	15.00					15.00			
75	90		m	1	15.00					15.00			
90	105		m	1	15.00					15.00			
105	107.6		m	1	15.00					15.00			
113.6	124.2	107.6 to 113.6 culvert	m	1	2.60					2.60			
			m	1	10.60					10.60			
									Sub Toatal	330.90			
		Number of Kerb	Nos		328.3/0.45=736					736.00			
									Total Executed Quantity	736.00			
									Tender Quantity	736.00			
									Now to be Paid Quantity	736.00	432.48	318306.00	
Item No.10		Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and as per the directions of the Engineer-in-charge of the work											
			Cum										
		Vide Total executed Quantity from premeasuremet Page no.											
										2238.46			
									Tender Quantity	2231.96			
									Now to be Paid Quantity				
									Quantity Limited To	2231.96	56.26	125571.00	

RUDRAPRA... SULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK: Asphating to Sainagara Phase-II and Bestcounty-III and Surrounding Areas in Ward No -03 Yelahanka Satellite Town Sub Division

MEASUREMENT SHEET

Second and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.	Remarks
Item No.11		Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications and as per the directions of the Engineer-in-charge of the work											
			Sqm										
		Vide Total executed Quantity from premeasuremet Page no.											
										5890.10			
									Tender Quantity	5909.55			
									Now to be Paid Quantity	5890.10	6.36	37462.00	
Item No.12		Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications and as per the directions of the Engineer-in-charge of the work											
			Cum										
		Vide Total executed Quantity from premeasuremet Page no.											
										889.33			
									Tender Quantity	886.43			
									Now to be Paid Quantity	889.33			
									Quantity Limited To	886.43	1994.92	1768357.00	
Item No.13		Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications and as per the directions of the Engineer-in-charge of the work											
			Cum										
		Vide Total executed Quantity from premeasuremet Page no.											
										1354.72			
									Tender Quantity	1345.52			
									Now to be Paid Quantity	1354.72			
									Quantity Limited To	1345.52	2001.28	2692763.00	
											Sub Total	4961477.00	
											For 12% Applicable GST	595377.00	
											For 3% KRIDL Charges	148844.00	
											For 1% Labour Cess	49615.00	
											Total Amount	5755313.00	

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

06/12/2021

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